

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Koichi NAGATA**

Application Number: **Not yet assigned**  
(§371 of international application No. PCT/JP2004/011484)

Filed: **April 5, 2006**

For: **METHOD OF FULLERENE SEPARATION AND COMPLEX  
CONTAINING FULLERENE**

Attorney Docket Number: **062328**  
Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

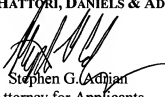
April 5, 2006

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,  
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Enclosure: PTO/SB/08, 10 documents and international search report.

Combined Form PTO/SB/08A&B				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				Application Number	New Application
				Confirmation Number	
				Filing Date	April 5, 2006
				First Named Inventor	Koichi NAGATA
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	062328

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>4</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	1	JP	7-237911		09-12-1995	Res. Dev. Corp. of Japan et al.	Yes (JPO), cited in the ISR
	2	AU	10101/95		07-20-1995	Res. Dev. Corp. of Japan et al.	Cited in the ISR
	3	EPO	0 662 449		07-12-1995	Res. Dev. Corp. of Japan et al.	Yes, cited in the ISR
	4	JP	2002-234717		08-23-2002	Tokyo Kasei Kogyo KK et al.	Yes (JPO), cited in the ISR

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>4</sup>
	5	A. SKIEBE et al.; "[DBU]C <sub>60</sub> Spin pairing in a fullerene salt", Chemical Physics Letters, Vol. 220, March 25, 1994, pp.138-140. Cited in the ISR	
	6	H. KLOS et al.; "Doping of C <sub>60</sub> with tertiary amines: TDAE, DBU, DBN. A comparative study", Chemical Physics Letters, Vol. 224, July 15, 1994, pp.333-337. Cited in the ISR.	
	7	K. TANAKA et al.; "Magnetic properties of TDAE-FC <sub>60</sub> and TDAE-C <sub>70</sub> . A comparative study", Physics Letters A, Vol. 164, 1992, pp.221-226. Cited in the ISR	
	8	D. K. PALIT et al.; "Dynamics of charge transfer in the excited amine complexes of the fullerenes C <sub>60</sub> and C <sub>70</sub> . A picosecond laser flash photolysis study", Chemical Physics Letters, Vol. 198, No. 1, 2, October 2, 1992, pp.113-117. Cited in the ISR	
	9	D. V. KONAREV et al.; "Molecular Complexes of Fullerenes C <sub>60</sub> and C <sub>70</sub> with Saturated Amines", Journal of Solid State Chemistry, Vol. 168, 2000, pp.474-485. Cited in the ISR.	
	10	K. NAGATA et al.; "Isolation of a hundred-gram quantity of higher fullerene from a fullerene mixture", 2P-02, p.105. Cited in the ISR. July 2004	
	11	International Search Report of PCT/JP2004/011484, dated October 26, 2004.	

Examiner Signature	/Bijay Saha/ (10/21/2009)	Date Considered	10/21/2009
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.